CONTENTS VOLUME 297

B. Desplanques. Parity non-conservation in nuclear forces at low energy: phenomenology and questions — No. 1, p. 1

F. Ehlotzky, A. Jaroń, J.Z. Kamiński. Electron–atom collisions in a laser field — Nos. 2 & 3, p. 63

L. Smentek. Theoretical description of the spectroscopic properties of rare earth ions in crystals — No. 4, p. 155

D. Sornette. Discrete scale invariance and complex dimensions — No. 5, p. 239

J.-M. Rost. Semiclassical S-matrix theory for atomic fragmentation — No. 6, p. 271

CONTENTS VOLUMES 291–296

A.V. Smilga. Physics of thermal QCD — 291, Nos. 1 & 2, p. 1

A. Böhrer. Inclusive particle production in hadronic decays of the Z boson at LEP I — 291, Nos. 3 & 4, p. 107

E.B. Bogomolny, B. Georgeot, M.-J. Giannoni, C. Schmit. Arithmetical chaos — 291, Nos. 5 & 6, p. 219

S. Tsuruta. Thermal properties and detectability of neutron stars. II. Thermal evolution of rotation-powered neutron stars — 292, Nos. 1 & 2, p. 1

P. Fröbrich, I.I. Gontchar. Langevin description of fusion, deep-inelastic collisions and heavy-ion induced fission — 292, Nos. 3 & 4, p. 131

S.-B. Chun, C. Buchanan. A simple plausible path from QCD to successful prediction of $e^+e^- \rightarrow$ hadronization data — 292, Nos. 5 & 6, p. 239

D.J. Turner. Ball lightning and other meteorological phenomena — 293, No. 1, p. 1

F. Sylos Labini, M. Montuori, L. Pietronero. Scale-invariance of galaxy clustering — 293, Nos. 2–4, p. 61

P.J. Mohr, G. Plunien, G. Soff. QED corrections in heavy atoms — 293, Nos. 5 & 6, p. 227

R. Barate et al. (ALEPH Collaboration). Studies of quantum chromodynamics with the ALEPH detector — 294, Nos. 1–3, p. 1

H. Schatz, A. Aprahamian, J. Görres, M. Wiescher, T. Rauscher, J.F. Rembges, F.-K. Thielemann, B. Pfeiffer, P. Möller, K.-L. Kratz, H. Herndl, B.A. Brown, H. Rebel. rp-process nucleosynthesis at extreme temperature and density conditions — 294, No. 4, p. 167

R.G. Lovas, R.J. Liotta, A. Insolia, K. Varga, D.S. Delion. Microscopic theory of cluster radioactivity — 294, No. 5, p. 265

C.P. Martín, J.M. Gracia-Bondia, J.C. Várilly. The Standard Model as a noncommutative geometry: the low energy regime — 294, No. 6, p. 363

M. Janssen. Statistics and scaling in disordered mesoscopic electron systems — 295, Nos. 1 & 2, p. 1

R. Anderson, I. Vethraniam, G.E. Stedman. Conventionality of synchronisation, gauge dependence and test theories of relativity — 295, Nos. 3 & 4, p. 93

S. Flach, C.R. Willis. Discrete breathers — 295, No. 5, p. 181

A.M. Ozorio de Almeida. The Weyl representation in classical and quantum mechanics — 295, No. 6, p. 265

B. Brandow. Characteristic features of the exotic superconductors — 296, No. 1, p. 1

S. Alexander. Amorphous solids: their structure, lattice dynamics and elasticity — 296, Nos. 2–4, p. 65

A.L. Ivanov, H. Haug, L.V. Keldish. Optics of excitonic molecules in semiconductors and semiconductor microstructures — 296, Nos. 5 & 6, p. 237

U.C. Täuber, D.R. Nelson. Superfluid bosons and flux liquids: disorder, thermal fluctuations, and finite-size effects (Physics Reports 289 (1997) 157–233). Erratum — 296, Nos. 5 & 6, p. 337